## **Index of Claims**



| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|---|
| 10735581                | PALLIYIL ET AL.                         |
| Examiner                | Art Unit                                |
| Zee Edward              | 2135                                    |

| ✓ | Rejected | - | Can  |
|---|----------|---|------|
| = | Allowed  | + | Rest |

| - | Cancelled  | Z | Non-Elected  |
|---|------------|---|--------------|
| ÷ | Restricted | 1 | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| CL            | ΔIM      |                                       | 03/06/2007 11/28/2007                            |   |              |             |              |              |              |  |  |
|---------------|----------|---------------------------------------|--|---|--------------|-------------|--------------|--------------|--------------|--|--|
| Final         |          | 02/06/2007                            |  |   |              |             |              |              |              |  |  |
| rinai         | Original | √                                     | <del>                                     </del> |   |              |             |              |              | -m           | <del> </del>                                     |  |
|               | 2        | · · · · ·                             | -  |   |              |             |              |              |              |  |  |
|               | 3        | · ·                                   | - /  |   |              |             |              |              | ····         | <del>-  </del>                                   |  |
| J. 0 J.       |          | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | <b>V</b> ✓                                       |   |              |             |              |              |              | -  |  |
|               | 4        | <b>V</b>                              | · ·  |   | <del></del>  |             |              |              |              |  |  |
|               | 5        | \ \ \ \ \                             | <b>∨</b> ✓                                       |   |              |             |              |              |              | <del> </del>                                     |  |
|               | 6        |                                       |  |   |              |             |              |              |              | + '  |  |
|               | 7        | · /                                   | <b>✓</b>   |   |              |             |              |              |              | <del>                                     </del> |  |
|               | 8        | . ✓                                   | <b>/</b>   |   |              |             |              |              |              | <del> </del>                                     |  |
|               | 9        | <b>/</b>                              | <b>✓</b>   |   |              |             | 4.00         |              |              | <del> </del>                                     |  |
|               | 10       | <b>/</b>                              | <b>/</b>   |   |              |             |              |              |              |  |  |
|               | 11       | <b>✓</b>                              | -  |   |              |             |              |              | V            | <u> </u>   |  |
|               | 12       | <b>✓</b>                              | -  |   |              |             |              |              |              |  |  |
|               | 13       | <b>V</b>                              | - 1  |   |              |             |              |              |              |  |  |
|               | 14       | <b>✓</b>                              | -  |   |              |             |              |              |              |  |  |
|               | 15       | <b>√</b>                              | -  |   |              |             |              |              |              |  |  |
|               | 16       | <b>✓</b>                              | -  |   |              |             |              |              |              |  |  |
|               | 17       | 1                                     | -  | _ |              | 1           |              |              |              |  |  |
|               | 18       | <b>/</b>                              | -  |   |              |             |              |              |              |  |  |
|               | 19       | <b>✓</b>                              | -  |   |              | 1.190       |              |              |              |  |  |
|               | 20       | <b>√</b>                              | -  |   |              |             |              |              |              |  |  |
|               | 21       | <b>/</b>                              | -  |   |              |             |              |              |              |  |  |
|               | 22       | /                                     | -  |   |              |             | <del> </del> |              |              |  |  |
|               | 23       | <b>√</b>                              | -  |   |              |             |              |              |              |  |  |
|               | 24       | <b>✓</b>                              | -  |   |              |             |              |              |              |  |  |
|               | 25       | <b>√</b>                              | _  |   | <del> </del> |             |              | •            |              |  |  |
|               | 26       | 1                                     | _  |   |              |             |              |              | <del> </del> |  |  |
|               | 27       | 1                                     | <del>                                     </del> |   |              |             |              |              |              | <del> </del>                                     |  |
|               | 28       | · ·                                   | -  |   | -            |             |              |              | <del> </del> |  |  |
| <del></del> - | 29       | · ·                                   | -  |   |              |             |              |              |              | +  |  |
|               | 30       |                                       | · /  |   |              | <del></del> |              | <del> </del> |              | <del> </del>                                     |  |
|               | 31       | -                                     | \ \ \ \  | - |              |             |              | <del> </del> |              | +  |  |
|               |          | <del> </del>                          | <b>✓</b>   |   |              |             | -            |              |              |  |  |
|               | 32       |                                       | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \            |   | -            |             |              | -            |              |  |  |
|               | 33       | ļ                                     |  |   |              |             |              |              | ļ            |  |  |
|               | 34       |                                       | <b>/</b>   |   |              |             |              |              |              | -  |  |
|               | 35<br>36 |                                       | ✓<br>✓   |   |              |             |              |              |              |  |  |

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| Claims renumbered in the same order as presented by applicant |          |            |            |  |  |   | ☐ CPA | ☐ T.C | <b>D</b> . 🗆 | R.1.47 |  |
|---|----------|------------|------------|--|--|---|-------|-------|--------------|--------|--|
| CL  | AIM      |            | DATE       |  |  |   |       |       |              |        |  |
| Final   | Original | 03/06/2007 | 11/28/2007 |  |  |   |       |       | -            |        |  |
|   | 37       |            | <b>/</b>   |  |  |   |       |       |              |        |  |
|   | 38       |            | <b>✓</b>   |  |  |   |       |       |              |        |  |
|   | 39       |            | <b>✓</b>   |  |  |   |       |       |              |        |  |
|   | 40       |            | <b>✓</b>   |  |  |   |       |       |              |        |  |
|   | 41       |            | <b>✓</b>   |  |  |   |       |       |              |        |  |
|   | 42       |            | <b>/</b>   |  |  |   |       | •     |              |        |  |
|   | 43       |            | <b>✓</b>   |  |  |   |       |       |              |        |  |
|   | 44       |            | <b>✓</b>   |  |  |   |       |       |              |        |  |
|   | 45       |            | <b>✓</b>   |  |  |   |       |       |              |        |  |
|   | 46       |            | <b>/</b>   |  |  | 1 |       |       |              | 1      |  |
|   | 47       |            | <b>/</b>   |  |  |   |       |       |              |        |  |
|   | 48       |            | 1          |  |  |   |       |       |              |        |  |

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